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Federal Milk Order Market Statistics

JULY 1962 SUMMARY

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JULY HIGHLIGHTS

PRODUCER DELIVERIES UP 0.8 PERCENT; CLASS I SALES UP 2.6 PERCENT

59 PERCENT OF PRODUCER MILK USED IN CLASS I

MINIMUM CLASS I PRICE \$4.66; BLEND PRICE \$3.98

IN-AREA WHOLE MILK SALES UP 0.3 PERCENT

* MINNESOTA-WISCONSIN PRICE SERIES NOW A PART *
* OF PRICING FORMULAS IN MOST FEDERAL ORDER MARKETS *
* *
* The Minnesota-Wisconsin price series is now used to *
* compute Class I prices in 69 of the 83 Federal milk *
* orders currently in effect. *
* *
* In recent years, the number of plants in the midwest con- *
* densery price series, long used in the basic formulas of *
* Federal orders, dropped from 18 to 7, and the Minnesota- *
* Wisconsin price series was developed as a more comprehen- *
* sive measure of midwest manufacturing milk values. This *
* new price series was first used in Chicago (September 1, *
* 1961), and was most recently made a part of the pricing *
* formula in New Orleans (September 1, 1962). *

U. S. Department of Agriculture
Agricultural Stabilization
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Milk Marketing Orders Division
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MAJOR ORDER ACTIONS, JULY 1962

New Orders:

Rio Grande Valley (Order No. 138). Partially effective June 1, fully effective July 1, 1962.
Lubbock-Plainview (Order No. 120). Partially effective June 1, fully effective July 1, 1962.

Amendments:

Boston, Springfield, Worcester, Southeastern New England, and Connecticut (July 1). Change in pool plant provisions; minor changes in location differentials and diversion provisions in some of the above markets.
New Orleans (July 1). Changes in distributing plant provisions and in diversion allowances.
Boston, New York-New Jersey, Washington, Philadelphia, Wilmington, Southeastern New England, Connecticut, and Upper Chesapeake Bay (July 1). Changes in the pricing of Class III milk under the New York-New Jersey order and Class II prices in the other orders. Also, changes in the class butterfat differentials for all of the markets and changes in the producer butterfat differentials for some of the markets.
Northern Louisiana (June 1*). Change from an individual handler pool to market wide pooling. Other changes in producer and handler definitions; and in the pool plant, classification, and diversion provisions.

Suspensions:

Inland Empire (July 14). Allows handlers unlimited diversion of producer milk for the remainder of July and August.
New York-New Jersey (July 1). Action removes those parts of the order concluded by the Supreme Court to be invalid and also those parts which would permit the Class I-A milk for the market to gain an unregulated status and thereby avoid the orders minimum pricing.
Rio Grande Valley (July 1). Suspension of 9-day limit on diversions to nonpool plants for July 1962.
Texas Panhandle (July 1). Suspends for July and August the 15-day limitaion on diversions of producer milk to nonpool plants.

* Omitted from the June report.

July Highlights

Class I sales. Class I products sold by regulated handlers in the 76 Federal order markets totaled 2.3 billion pounds, an increase of 2.6 percent from such sales in July 1961. In the 76 Federal order markets which have been under regulation the entire time since January 1, 1961, handlers have reported increases in Class I sales every month this year. Increases in 57 of these comparable markets for this month, especially in the East South Central Region, more than offset the decreases in the remaining markets from July a year ago. Increases in a majority of markets ranged from 1 to 8 percent, although substantially larger increases were reported for some markets. Most of the larger changes, however, were associated with handlers previously regulated in one market changing to regulation in another. Total sales of Class I products, in-and-out of defined marketing areas, are reported as "Gross Class I" on table 4.

Receipts from producers. Producer deliveries for the second month in succession showed less than a one percent increase over such deliveries for corresponding months a year ago. Of the comparable markets, 27 registered decreases, and combined deliveries this month by 178 thousand producers to handlers in 76 Federal order markets totaled 4.0 billion pounds, only 0.8 percent more than the same month a year ago. Large changes in deliveries in most markets could be attributed to handlers changing from regulated status in one market to another. However, in many instances, especially in the New England area and the Middle Atlantic Region, declines in producer deliveries could be attributed to drought conditions which prevailed in these areas.

Producer deliveries used in Class I. Class I utilization percentages for July this year compared to July a year earlier were up in 41 markets, unchanged in 7, and down in the remaining 28. The volume of producer deliveries used in Class I totaled 2.3 billion pounds, an increase of 2.6 percent over such deliveries in July 1961. This noticeable increase in producer deliveries used in Class I more than offset the slight increase in total producer deliveries, resulting in a Class I utilization of 59 percent for this month as compared to 58 percent in July 1961.

Minimum prices. Minimum Class I prices in July were higher in eight markets, and lower in the remaining 68. The weighted average of minimum Class I prices paid by handlers in the 76 markets for 3.5 percent milk was \$4.66 per hundredweight, 15 cents lower than the July 1961 Class I price of \$4.81.

Minimum blend prices to producers in comparable markets were higher in ten markets, unchanged in one, and lower in the remaining 65 markets. The weighted average minimum blend price paid to producers in the 76 markets for 3.5 percent milk was \$3.98 per hundredweight, 14 cents lower than the \$4.12 blend price for July 1961.

Whole milk sales. Total in-area sales of whole milk in July for 67 marketing areas are estimated to be about 1.4 billion pounds, 0.3 percent greater than such sales in those areas in July a year ago. Complete June in-area sales data for the four major product groupings are shown in table 5.

Table 1.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, July 1962, with comparisons

Marketing area	Number of producers		Daily deliveries per producer		Average butterfat percentage	
	July 1962	Change from July 1961	July 1962	Change from July 1961	July	
					1962	1961
	Number	Number	Pounds	Percent	Percent	Percent
NEW ENGLAND						
Boston	8,851	-1,185	649	+ 7.3	1/	3.85
Springfield	742	- 89	666	+ 8.6	1/	3.73
Worcester	1,027	+ 70	675	+ 3.8	3.71	3.73
Southeastern N.England:	2,168	+292	826	+ 2.1	3.59	3.65
Connecticut	2,682	-390	947	+ 7.8	3.62	3.65
Group 2/	15,470	-1,302	728	+ 6.9	3.59	3.65
MIDDLE ATLANTIC						
New York-New Jersey	46,614	-1,211	617	- 1.3	3.55	3.58
Philadelphia	6,131	422	712	+ 9.5	3.60	3.64
Group 2/	52,745	-1,633	628	- .2	3.56	3.59
SOUTH ATLANTIC						
Wilmington	661	- 17	924	+ 8.2	3.58	3.59
Upper Chesapeake Bay	2,158	-218	805	+ 3.6	3.61	3.64
Washington, D. C.	2,264	+ 4	1,208	+ .8	3.55	3.57
Wheeling	897	- 81	421	+ 1.7	3.72	3.75
Clarksburg	306	-127	490	+10.4	3.77	3.85
Tri-State	1,569	+ 41	464	- 2.1	3.64	3.67
Appalachian	840	- 52	751	+11.6	3.63	3.64
Southeastern Florida 3/	92	- 3	12,270	+ 3.2	3.98	3.93
Group 2/ 3/	8,787	-453	922	+ 4.1	3.65	3.67
EAST NORTH CENTRAL						
<u>Eastern Group</u>						
Upstate Michigan	262	0	718	+ 2.1	3.54	3.61
Muskegon	422	- 11	678	+ 3.4	3.60	3.58
Southern Michigan	14,066	- 28	633	+ 5.8	3.48	3.50
Toledo	1,112	- 31	834	+ 6.0	3.51	3.55
Northeastern Ohio	8,079	-764	575	+ 7.1	3.53	3.58
North Central Ohio	987	-121	631	+ 5.9	3.55	3.63
Columbus	1,311	+ 70	780	+ 6.1	3.59	3.61
Dayton-Springfield	1,682	-155	686	+ 4.7	3.62	3.62
Cincinnati	3,557	-452	476	+ 5.8	3.57	3.63
Youngstown-Warren	1,014	---	612	---	3.69	---
Group 2/	31,478	-1,492	618	+ 6.4	3.52	3.55
<u>Western Group</u>						
Mich. Upper Peninsula	625	- 62	553	+ 3.4	3.68	3.72
Northeastern Wisconsin:	1,408	+ 56	788	+ 1.7	3.63	3.61
Milwaukee	2,354	+363	842	+ 4.2	3.59	3.57
Rock River Valley	392	+185	777	-14.0	3.52	3.48
Chicago	18,050	-544	799	+ 4.7	3.54	3.51
S.Wend-LaPorte-Elkhart:	694	- 21	690	+ 1.5	3.66	3.62
Fort Wayne 3/	770	-193	635	+22.8	3.57	3.61
Louisville-Lexington-						
Evansville	3,368	+ 5	627	+ 7.2	3.64	3.61
Indianapolis	3,692	-238	620	+ 7.8	3.57	3.55
Suburban St. Louis	1,744	+127	570	+ 5.2	3.47	3.50
Madison	622	---	884	---	3.55	---
Group 2/ 3/	29,405	- 84	757	+ 5.6	3.56	3.54
WEST NORTH CENTRAL						
<u>Northern Group</u>						
Duluth-Superior	953	- 84	471	+11.1	3.85	3.85
Minneapolis-St. Paul	3,641	-115	795	+ 4.7	3.55	3.53
Eastern South Dakota	124	+ 8	768	+ 1.3	3.32	3.29
Sioux Falls-Mitchell	304	- 8	829	- 3.2	3.42	3.31
Black Hills	115	- 4	1,202	+ .2	3.37	3.29
North Central Iowa	867	+ 50	798	- 3.5	3.50	3.48
Cedar Rapids-Iowa City:	797	+ 44	762	- .9	3.50	3.52
Quad Cities-Dubuque	762	- 14	862	+ .3	3.54	3.51
Des Moines	1,022	- 23	732	- 6.4	3.44	3.47
Sioux City	171	- 7	950	- 4.5	3.40	3.37
Nebraska-Western Iowa	1,690	- 14	754	+ 6.0	3.44	3.50
Group 2/	10,446	-167	763	+ 2.3	3.52	3.51

Continued

Table 1.--Number of producers, average daily deliveries of milk per producer, and average percentage of butterfat in such milk, Federal order markets, July 1962, with comparisons -Continued

Marketing area	Number of producers		Daily deliveries per producer		Average butterfat percentage	
	July 1962		Change from July 1961		July	
	Number	Number	Pounds	Percent	1962	1961
WEST NORTH CENT. -Con.:						
<u>Southern Group</u>						
St. Joseph	438	---	864	---	3.43	---
St. Louis	2,927	-110	756	+ 6.8	3.56	3.62
Ozarks	1,110	+ 85	692	+ 7.3	3.78	3.88
Kansas City	2,171	-461	750	+15.7	3.45	3.51
Neosho Valley	564	- 85	719	+21.6	3.51	3.60
Wichita	905	- 37	872	+ 7.6	3.41	3.41
Southwest Kansas	204	+ 4	1,086	+10.1	3.41	3.41
Group 2/	7,881	-604	763	+10.7	3.53	3.58
EAST SOUTH CENTRAL						
Paducah	381	- 11	686	+ 6.0	3.80	3.92
Nashville	1,363	- 16	683	+ 7.6	3.84	3.88
Memphis	1,046	+109	761	+ 9.6	3.73	3.84
Knoxville	774	-109	701	+14.9	3.73	3.74
Chattanooga	677	+ 3	710	+ 9.4	4.05	4.11
Mississippi Delta	376	+ 15	791	- 5.2	4.03	4.16
Central Mississippi	805	- 33	689	+ 4.6	3.93	4.04
Mississippi Gulf Coast	318	- 76	564	+10.8	4.00	4.08
Group 2/	5,740	-118	690	+ 7.8	3.86	3.94
WEST SOUTH CENTRAL						
<u>Northern Group</u>						
Central Arkansas	827	- 35	746	+ 3.8	3.68	3.72
Fort Smith	175	- 7	731	+15.7	3.73	3.77
Oklahoma Metropolitan	2,134	-213	831	+10.8	3.55	3.60
Red River Valley	507	- 29	943	+ 7.5	3.49	3.53
Texas Panhandle	463	- 20	997	+10.8	3.50	3.53
Lubbock-Plainview	130	---	1,325	---	3.62	---
Group 2/	4,106	-304	817	+10.6	3.56	3.60
<u>Southern Group</u>						
Northern Louisiana	513	- 26	882	+15.0	3.94	4.02
New Orleans	2,046	- 4	583	+ 5.2	3.94	4.00
North Texas	2,448	- 80	1,170	+ 9.1	3.64	3.70
Central West Texas	431	- 22	1,191	+ 2.8	3.57	3.63
Austin-Waco	299	- 95	1,260	+14.0	3.53	3.63
San Antonio	457	-123	1,508	+10.5	3.54	3.62
Corpus Christi	335	- 25	1,373	+ 7.3	3.95	4.01
Group 2/	6,529	-375	1,003	+ 8.4	3.71	3.78
MOUNTAIN						
Eastern Colorado	1,451	---	1,044	---	3.39	---
Great Basin	1,195	- 91	976	+10.3	3.43	3.45
Western Colorado	100	- 11	949	- .8	3.46	3.54
Colo. Springs-Pueblo	141	-195	1,283	+17.3	3.34	3.42
Central Arizona	310	- 35	3,691	+13.0	3.46	3.46
Rio Grande Valley	371	---	1,957	---	3.53	---
Group 2/	1,746	332	1,481	+12.4	3.44	3.45
PACIFIC						
Puget Sound	3,098	-149	1,086	+12.4	3.85	3.87
Inland Empire	648	+ 18	751	+12.6	3.72	3.74
Group 2/	3,746	-131	1,028	+12.0	3.83	3.85
Comparable markets 2/3/	178,079	-6,995	721	+ 4.8	4/3.58	4/3.60
All markets 3/	185,797	---	725	---	---	---

1/ Data not available. 2/ Based on markets effective as of January 1, 1961. Excludes Youngstown-Warren, Indianapolis, Madison, St. Joseph, Lubbock-Plainview, Eastern Colorado, and Rio Grande Valley.

3/ Corrections for June:

Marketing area	Number of producers		Daily deliveries per producer	
	June 1962		Change from June 1961	
	Number	Number	Pounds	Percent
Southeastern Florida	94	- 1	13,192	+ 4.2
Group	8,822	-210	---	---
Fort Wayne	767	-197	716	+22.6
Group	29,470	+107	---	---
Comparable markets	178,922	-5,962	---	---
All markets	186,177	---	---	---

4/ Weighted average of comparable markets except Boston, Springfield, Worcester, and Connecticut.

Table 2.--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, July 1962, with comparisons

Marketing area	Class I price		Blend price		Receipts from producers		Producer milk in Class I			
	July 1962	July 1961	July 1962	July 1961	July 1962	Change from July 1961	July 1962	Change from July 1961	Percentage of receipts July 1962 : July 1961	
	Dollars per 100 lb.				1,000 lb.	Pct.	1,000 lb.	Pct.	Percent	
NEW ENGLAND										
Boston	1/5.49	1/5.48	1/4.25	1/4.25	178,085	- 5.3	91,471	+ 1.5	51	48
Springfield	6.03	6.02	5.18	5.17	15,326	- 2.9	10,898	+ 2.0	71	68
Worcester	6.03	6.02	5.30	5.43	21,492	+11.5	14,731	+ 6.1	68	72
Southeastern N.England:	6.03	6.02	5.63	5.78	55,492	+18.0	42,265	+ 9.3	76	82
Connecticut	6.03	6.01	5.64	5.67	78,720	- 5.8	62,331	- 4.3	79	78
Group 2/	5.81	5.79	4.89	4.89	349,115	- 1.3	221,696	+ 1.5	64	62
MIDDLE ATLANTIC										
New York-New Jersey	1/5.03	1/5.09	1/4.03	1/4.09	890,992	- 3.9	448,169	+ 1.0	50	48
Philadelphia	3/5.25	3/5.65	3/4.62	3/4.85	135,263	+ 2.4	91,058	+ 2.4	67	67
Group 2/	5.07	5.18	4.11	4.18	1,026,255	- 3.1	539,227	+ 1.3	52	50
SOUTH ATLANTIC										
Wilmington	5.10	5.50	4.53	4.96	18,924	+ 5.5	13,476	- 2.2	71	77
Upper Chesapeake Bay	5.35	5.55	4.53	4.72	53,878	- 5.8	34,805	- 6.7	64	65
Washington, D. C.	5.35	5.55	4.40	4.51	84,791	+ 1.0	49,520	+ 4.3	58	56
Wheeling	4.33	4.50	4.15	4.25	11,707	- 6.7	10,098	+ .2	86	80
Clarksburg	4.68	4.69	4.55	4.31	4,650	-22.0	4,238	- 4.6	91	74
Tri-State	4/4.33	4/4.38	4.00	3.95	22,570	+ .6	19,025	+12.9	84	75
Appalachian	4.69	4.90	4.36	4.50	19,566	+ 5.1	16,071	+ 8.3	82	80
Southeastern Florida	6.42	6.54	6.14	6.20	34,993	0	30,913	+ 2.0	88	86
Group 2/	5.27	5.47	4.63	4.75	251,079	- 1.0	178,146	+ 1.7	71	69
EAST NORTH CENTRAL										
Eastern Group										
Upstate Michigan	4.48	4.63	4.20	4.32	5,833	+ 2.2	4,855	+ 7.6	83	79
Muskegon	4.43	4.58	4.03	4.23	8,866	+ .7	6,717	- .4	76	76
Southern Michigan	3.81	3.96	3.40	3.64	275,997	+ 5.6	159,453	+ .5	58	61
Toledo	4.38	4.33	4.10	4.08	28,748	+ 3.0	22,965	+ 6.0	80	78
Northeastern Ohio	5/4.11	5/4.28	5/3.72	5/3.88	143,918	- 2.3	82,720	- 1.7	57	57
North Central Ohio	6/3.82	6/3.94	3.65	3.80	19,306	- 5.7	14,270	- 7.5	74	75
Columbus	4.12	4.48	3.56	3.89	31,680	+12.0	23,050	+11.5	73	73
Dayton-Springfield	4.40	4.57	3.66	3.78	35,759	- 4.2	25,557	+ 2.6	71	67
Cincinnati	4.65	4.83	3.76	3.88	52,515	- 6.1	31,385	- .4	60	56
Youngstown-Warren	4.21	---	3.97	---	19,227	---	15,237	---	79	---
Group 2/	4.06	4.22	3.59	3.78	602,622	+ 1.6	370,972	+ .7	62	62
Western Group										
Mich. Upper Peninsula	7/4.08	7/4.47	3.75	3.99	10,712	- 6.0	7,738	- 1.9	72	69
Northeastern Wisconsin:	8/3.67	8/3.86	8/3.46	8/3.68	34,406	+ 5.9	22,858	- 3.9	66	73
Milwaukee	3.65	3.74	3.54	3.63	61,833	+25.2	50,456	+31.4	82	78
Rock River Valley	3.69	3.80	3.54	3.60	9,441	+62.8	7,400	+87.8	78	68
Chicago	9/3.67	9/3.78	9/3.38	9/3.48	447,256	+ 2.4	176,838	- 2.1	40	41
S.Bend-LaPorte-Elkhart:	4.05	4.24	3.71	3.95	14,848	- 1.5	10,378	- 2.1	70	70
Fort Wayne	4.21	4.38	3.92	4.02	15,165	- 1.8	11,680	+ 7.3	77	70
Louisville-Lexington-										
Evansville	4.24	4.40	3.45	3.62	65,466	+ 7.3	44,917	+18.2	69	62
Indianapolis	10/4.30	10/4.55	10/3.57	10/3.79	70,989	+ 1.4	48,504	+ 4.4	68	66
Suburban St. Louis	10/4.03	10/4.22	10/3.55	10/3.79	30,806	+13.4	20,093	+12.6	65	66
Madison	3.65	---	3.44	---	17,038	---	11,649	---	68	---
Group 2/	3.80	3.93	3.44	3.56	689,933	+ 5.4	352,358	+ 6.1	51	51
WEST NORTH CENTRAL										
Northern Group										
Duluth-Superior	4.16	4.27	3.55	3.77	13,912	+ 2.1	7,351	- 5.2	53	57
Minneapolis-St. Paul	3.89	4.09	3.57	3.77	89,724	+ 1.6	51,173	+ 3.6	57	56
Eastern South Dakota	4.29	4.52	3.90	4.14	2,953	+ 8.4	2,014	- 3.9	68	77
Sioux Falls-Mitchell	4.24	4.45	3.90	4.02	7,816	- 5.6	5,869	+ 3.5	75	68
Black Hills	5.04	5.27	4.41	4.57	4,284	- 3.2	3,086	+ 1.5	72	69
North Central Iowa	10/3.82	10/3.93	10/3.65	10/3.80	21,460	+ 2.4	16,356	+ 1.2	76	77
Cedar Rapids-Iowa City:	3.82	3.93	3.41	3.60	18,838	+ 4.9	9,254	+ 3.1	49	50
Quad Cities-Dubuque	11/3.87	11/3.98	11/3.51	11/3.67	20,361	- 1.5	11,482	+ .8	56	55
Des Moines	12/4.16	12/4.27	12/3.83	12/3.89	23,190	- 8.5	16,144	+ 7.5	70	59
Sioux City	4.38	4.63	3.81	3.96	5,037	- 8.2	3,226	+ 1.2	64	58
Nebraska-Western Iowa	4.42	4.62	4.05	4.15	39,477	+ 5.2	28,913	+11.6	73	69
Group 2/	4.07	4.23	3.69	3.85	247,052	+ .7	154,868	+ 4.2	63	60

Continued

Table 2.--Federal milk order minimum Class I and market average blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, receipts of milk from producers, and producer milk in Class I, July 1962, with comparisons -Continued

Marketing area	Class I price		Blend price		Receipts from producers		Producer milk in Class I			
	July	July	July	July	July	Change	July	Change	Percentage	
	1962	1961	1962	1961	1962	from : July 1961	1962	from : July 1961	of receipts July 1962 : July 1961	July 1962 : July 1961
	Dollars per 100 lb.				1,000 lb.	Pct.	1,000 lb.	Pct.	Percent	
WEST NORTH CENT. -Con.										
Southern Group										
St. Joseph	4.01	---	3.74	---	11,737	---	8,557	---	73	---
St. Louis	4.13	4.32	3.59	3.81	68,599	+ 2.9	40,917	- .8	60	62
Ozarks	13/3.86	13/4.05	13/3.32	13/3.59	23,803	+16.2	12,950	+ 4.8	54	60
Kansas City	4.11	4.07	3.75	3.74	50,443	- 4.6	35,335	+ 3.1	70	65
Neosho Valley	4.27	4.31	3.64	3.80	12,578	+ 5.7	6,369	- 4.8	51	56
Wichita	4.35	4.56	3.86	4.05	24,328	+ 3.6	14,677	+ 3.3	60	60
Southwest Kansas	4.34	4.55	3.69	3.93	6,771	+11.1	3,635	+ 8.0	54	55
Group 2/	4.14	4.25	3.64	3.80	186,522	+ 2.8	113,883	+ 1.6	61	62
EAST SOUTH CENTRAL										
Paducah	4.21	4.32	3.98	4.06	8,099	+ 2.9	6,760	+ 7.4	83	80
Nashville	4.26	4.42	3.75	3.93	28,875	+ 6.4	18,460	+ 1.4	64	67
Memphis	14/4.61	14/5.08	14/4.39	14/4.84	22,188	+18.2	19,249	+18.4	87	87
Knoxville	4.44	4.48	3.97	3.98	16,810	+ .7	12,453	+ 6.1	74	70
Chattanooga	4.66	4.80	4.01	4.20	14,907	+ 9.8	10,346	+ 5.4	69	72
Mississippi Delta	15/5.03	15/5.24	15/4.40	15/4.38	9,221	+ 1.9	6,673	+15.7	72	64
Central Mississippi	16/5.19	16/5.40	16/4.30	16/4.36	17,200	+ .4	10,607	+ 8.2	62	57
Mississippi Gulf Coast	17/5.29	17/5.50	17/4.08	17/4.64	5,487	- 8.9	2,894	-28.5	53	67
Group 2/	4.61	4.82	4.08	4.26	122,787	+ 5.6	87,442	+ 6.7	71	70
WEST SOUTH CENTRAL										
Northern Group										
Central Arkansas	18/4.75	18/5.07	18/4.44	18/4.77	16,041	+ 7.1	13,281	+ 2.9	83	86
Fort Smith	4.79	5.04	4.36	4.68	3,889	+ 9.1	3,116	+ 3.4	80	84
Oklahoma Metropolitan	19/4.60	19/4.64	19/3.90	19/3.91	54,969	+ .8	31,137	+ 1.5	57	56
Red River Valley	20/4.75	20/4.79	20/4.32	20/4.21	14,816	+ 1.7	11,226	+13.9	76	68
Texas Panhandle	5.10	5.36	4.53	4.78	14,310	+ 6.2	10,443	+ 9.6	73	71
Lubbock-Plainview	5.01	---	4.78	---	5,338	---	4,841	---	91	---
Group 2/	4.74	4.87	4.15	4.22	104,025	+ 2.8	69,203	+ 4.9	66	65
Southern Group										
Northern Louisiana	21/5.22	21/5.48	21/4.50	21/5.07	14,039	+ 9.6	10,894	+ 2.1	78	83
New Orleans	22/5.46	22/5.82	22/4.47	22/4.78	36,975	+ 5.0	22,148	+ 1.9	60	62
North Texas	4.91	5.18	4.17	4.47	88,765	+ 5.7	54,535	+ 1.1	61	64
Central West Texas	23/5.16	23/5.43	23/4.68	23/4.66	15,907	- 2.3	12,524	+11.0	79	69
Austin-Waco	24/5.30	24/5.58	24/5.08	24/5.24	11,631	- .4	10,392	+ 5.4	89	84
San Antonio	5.33	5.60	4.96	4.86	21,362	- 9.4	18,187	+12.4	85	69
Corpus Christi	25/5.70	25/5.98	25/5.14	25/5.44	14,254	- .2	11,285	- 2.0	79	81
Group 2/	5.19	5.47	4.49	4.74	202,933	+ 2.6	139,965	+ 3.5	69	68
MOUNTAIN										
Eastern Colorado	5.05	---	4.40	---	46,955	---	31,342	---	67	---
Great Basin	4.99	5.25	4.14	4.38	36,143	+ 2.5	20,670	+ .6	57	58
Western Colorado	5.00	5.23	4.52	4.67	2,941	-10.7	2,218	- 6.3	75	72
Colo. Springs-Pueblo	5.05	5.38	4.59	4.62	5,607	-50.8	4,360	-40.8	78	65
Central Arizona	26/5.31	26/5.19	26/4.83	26/4.73	35,474	+ 1.5	27,939	+ 3.7	79	77
Rio Grande Valley	27/5.14	---	27/4.69	---	22,505	---	18,139	---	80	---
Group 2/	5.16	5.24	4.49	4.57	80,165	- 5.6	55,187	- 3.6	69	67
PACIFIC										
Puget Sound	28/4.58	28/4.84	28/3.76	28/4.00	104,282	+ 7.2	46,678	+ 8.1	45	44
Inland Empire	4.80	5.08	4.12	4.58	15,076	+15.8	9,416	- .8	62	73
Group 2/	4.62	4.88	3.80	4.07	119,358	+ 8.2	56,094	+ 6.5	47	48
Comparable markets 2/	4.66	4.81	3.98	4.12	3,981,846	+ .8	2,339,041	+ 2.6	59	58
All markets	4.66	4.80	3.98	4.11	4,175,635	---	2,477,310	---	---	---

1/ 201-210 mile zone. 2/ Based on markets effective as of January 1, 1961. See footnote 2 on table 1.
3/ Standard milk. 4/ Huntington. 5/ At Cleveland, Akron, and Canton. 6/ Lima. 7/ Zone II.
8/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 9/ 55-70 mile zone. 10/ Base zone.
11/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 12/ Polk County. 13/ Springfield.
14/ At Memphis. 15/ Greenville and Columbus. 16/ Jackson, Meridian, Meadville, and Hattiesburg.
17/ Gulfport and Pascagoula. 18/ Benton and Little Rock, Arkansas. 19/ Oklahoma City. 20/ Wichita Falls.
21/ Minden and Monroe. 22/ At New Orleans and Houma. 23/ Abilene. 24/ Zone I. 25/ 0-50 mile zone
(Mercedes). 26/ Phoenix. 27/ Albuquerque and Santa Fe. 28/ District I.

Table 3.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, July 1962

Marketing area	Fat test	Price per 100 pounds						Fat differential 0.1%			
		Class I	Class II	Class III	Blend	Base	Excess	Classes			Blend
								I	II	III	
Pct.	Dollars						Cents				
NEW ENGLAND											
Boston 1/	3.7	5.63	3.16	---	4.39	---	---	7.0	7.0	---	7.0
Springfield	3.7	6.17	3.22	---	5.32	---	---	7.0	7.0	---	7.0
Worcester	3.7	6.17	3.22	---	5.44	---	---	7.0	7.0	---	7.0
Southeastern New England	3.7	6.17	3.22	---	5.77	---	---	7.0	7.0	---	7.0
Connecticut	3.7	6.17	3.22	---	2/5.78	---	---	7.0	7.0	---	7.0
MIDDLE ATLANTIC											
New York-New Jersey 1/	3.5	5.03	3.40	3.02	4.03	---	---	4.0	8.6	7.0	5.8
Philadelphia	3.7	3/5.39	3.24	---	3/4/4.76	---	---	6.8	7.0	---	7.0
SOUTH ATLANTIC											
Wilmington	3.7	5.24	3.24	---	4/4.67	---	---	6.8	7.0	---	7.0
Upper Chesapeake Bay	3.5	5.35	3.04	---	4.53	---	---	7.5	7.0	---	7.0
Washington, D. C.	3.5	5.35	3.04	---	4.40	---	---	7.5	7.0	---	7.0
Wheeling	3.5	4.33	2.95	---	4.15	4.25	2.91	7.5	6.7	---	7.4
Clarksburg	3.5	4.68	2.95	---	4.55	4.65	2.91	7.5	6.7	---	7.4
Tri-State	3.5	5/4.33	2.95	2.70	4/4.00	---	---	7.5	6.5	6.5	7.0
Appalachian	4.0	5.04	2.99	---	4.71	4.94	2.99	7.0	6.4	---	6.9
Southeastern Florida 6/	4.0	6.80	4.47	3.58	6.51	---	---	7.5	7.5	7.5	7.5
EAST NORTH CENTRAL											
Eastern Group											
Upstate Michigan	3.5	4.48	2.95	2.75	4.20	---	---	6.5	6.5	6.5	6.5
Muskegon	3.5	4.43	2.77	---	4.03	4.09	2.77	6.5	6.5	---	6.5
Southern Michigan	3.5	3.81	2.77	---	3.40	3.47	2.77	6.5	6.5	---	6.5
Toledo	3.5	4.38	2.95	---	4/4.10	---	---	7.2	7.0	---	7.0
Northeastern Ohio 7/	3.5	4.11	3.25	3.03	3.72	---	---	7.5	6.7	6.7	7.2
North Central Ohio	3.5	8/3.82	8/3.03	---	4/3.65	---	---	7.5	6.7	---	7.3
Columbus 6/	3.5	4.12	3.75	3.56	9/3.56	---	---	7.2	7.2	7.2	7.1
Dayton-Springfield	3.5	4.40	10/2.92	---	9/3.66	---	---	7.4	10/6.9	---	7.0
Cincinnati	3.5	4.65	3.10	2.69	9/3.76	---	---	8.0	6.8	6.3	7.4
Youngstown-Warren	3.5	4.21	2.95	---	3.97	---	---	7.5	6.7	---	7.3
Western Group											
Michigan Upper Peninsula	3.5	11/4.08	11/3.03	---	4/3.75	---	---	7.2	6.7	---	7.1
Northeastern Wisconsin 12/	3.5	3.67	3.03	---	3.46	---	---	7.2	6.7	---	7.0
Milwaukee	3.5	3.65	3.03	---	4/3.54	---	---	7.0	6.7	---	6.9
Rock River Valley	3.5	3.69	3.03	---	3.54	---	---	7.0	6.7	---	6.9
Chicago	3.5	13/3.67	3.22	3.03	13/3.38	---	---	7.0	7.5	7.0	7.0
S.Bend-LaPorte-Elkhart	3.5	4.05	3.08	2.90	3.71	3.79	2.90	7.5	6.5	7.0	7.0
Fort Wayne	3.5	4.21	2.95	---	3.92	---	---	7.2	6.7	---	7.1
Louisville-Lexington-											
Evansville	3.5	4.24	2.93	---	9/3.45	---	---	7.2	7.0	---	7.1
Indianapolis 14/	3.5	4.30	3.03	---	9/3.57	---	---	7.0	6.5	---	6.8
Suburban St. Louis	3.5	14/4.03	2.81	---	9/14/3.55	---	---	7.0	6.7	---	6.9
Madison	3.5	3.65	3.03	---	3.44	---	---	7.0	6.7	---	6.9
WEST NORTH CENTRAL											
Northern Group											
Duluth-Superior	3.5	4.16	2.87	---	3.55	---	---	7.5	7.0	---	7.3
Minneapolis-St. Paul	3.5	3.89	3.03	---	3.57	---	---	7.9	7.1	---	7.1
Eastern South Dakota	3.5	4.29	2.82	---	3.90	---	---	7.0	6.4	---	6.8
Sioux Falls-Mitchell	3.5	4.24	2.85	---	3.90	---	---	9.2	6.4	---	7.0
Black Hills	3.5	5.04	2.78	---	4.41	---	---	10.5	6.2	---	7.0
North Central Iowa 14/	3.5	3.82	3.01	---	4/3.65	---	---	7.0	6.7	---	6.9
Cedar Rapids-Iowa City	3.5	3.82	3.01	---	3.41	---	---	7.0	6.4	---	6.7
Quad Cities-Dubuque	3.5	15/3.87	3.01	---	15/3.51	---	---	7.2	6.7	---	7.0
Des Moines 16/	3.5	4.16	3.02	---	3.83	---	---	7.0	6.4	---	6.8
Sioux City	3.5	4.38	2.83	---	3.81	---	---	9.1	6.3	---	7.0
Nebraska-Western Iowa	3.5	4.42	3.02	---	4.05	---	---	7.2	6.7	---	7.1

Continued

Table 3.--Minimum prices established by Federal milk orders, f.o.b. market or other indicated point, for milk at basic test, with butterfat differentials, July 1962 -Continued

Marketing area	:Fat :test:	Price per 100 pounds						Fat differential 0.1%			
		Class I	Class II	Class III	Blend	Base	Excess	Classes			Blend
								I	II	III	
	:Pct.	Dollars						Cents			
WEST NORTH CENTRAL -Con.											
Southern Group											
St. Joseph	: 3.5	4.01	2.93	---	3.74	---	---	7.0	6.7	---	6.9
St. Louis	: 3.5	4.13	2.81	---	9/3.59	---	---	7.0	6.7	---	6.7
Ozarks 17/	: 3.5	3.86	2.87	---	9/3.32	---	---	7.0	6.7	---	6.7
Kansas City	: 3.5	4.11	2.88	---	3.75	3.83	2.88	7.0	6.7	---	6.2
Neosho Valley	: 4.0	4.63	3.34	---	3.99	4.13	3.34	7.2	6.7	---	7.0
Wichita	: 3.8	4.56	3.97	3.17	4.07	---	---	7.0	7.0	6.7	6.9
Southwest Kansas	: 3.8	4.56	3.17	---	3.90	---	---	7.2	6.7	---	7.0
EAST SOUTH CENTRAL											
Paducah	: 3.5	4.21	2.80	---	3.98	---	---	7.0	6.4	---	6.5
Nashville	: 4.0	4.61	3.23	---	4.10	4.25	3.23	7.0	6.7	---	7.0
Memphis 18/	: 3.5	4.61	2.84	---	4/4.39	---	---	7.0	6.7	---	6.5
Knoxville	: 4.0	4.81	3.09	---	4.32	4.47	3.09	7.5	6.7	---	7.0
Chattanooga	: 4.0	5.03	2.99	---	4.37	4.55	2.95	7.5	6.7	---	7.2
Mississippi Delta 19/	: 4.0	5.38	3.08	---	4.74	4.98	3.08	7.0	6.4	---	6.8
Central Mississippi 20/	: 4.0	5.54	3.19	---	4.63	4.82	3.15	7.0	6.4	---	6.5
Miss. Gulf Coast 21/	: 4.0	5.64	3.09	---	4.42	4.56	3.09	7.0	6.4	---	6.7
WEST SOUTH CENTRAL											
Northern Group											
Central Arkansas 22/	: 3.5	4.75	2.96	---	4.44	4.65	2.92	7.0	6.4	---	6.9
Fort Smith	: 4.0	5.15	2.97	---	4/4.71	4.94	3.30	7.2	6.7	---	7.0
Oklahoma Metropolitan 23/	: 3.5	4.60	24/2.96	---	3.90	---	---	7.2	6.7	---	7.0
Red River Valley 25/	: 3.5	4.75	24/2.96	---	4.32	---	---	7.2	6.7	---	7.1
Texas Panhandle	: 4.0	5.45	3.28	---	4.87	---	---	7.0	6.4	---	6.8
Lubbock-Plainview	: 4.0	5.37	3.28	---	5.13	---	---	7.2	6.7	---	7.1
WEST SOUTH CENTRAL											
Southern Group											
Northern Louisiana 26/	: 4.0	5.57	3.28	---	4.84	5.01	3.28	7.0	6.4	---	6.8
New Orleans 27/	: 4.0	5.81	3.27	---	4.81	4.96	3.27	7.0	6.4	---	6.8
North Texas	: 4.0	5.27	3.28	---	4.47	---	---	7.2	6.7	---	6.0
Central West Texas 28/	: 4.0	5.52	29/3.28	---	5.03	---	---	7.2	6.7	---	7.0
Austin-Waco 30/	: 4.0	5.65	3.28	---	4/5.40	---	---	7.0	6.4	---	6.4
San Antonio	: 4.0	5.69	29/3.30	---	5.28	---	---	7.2	6.3	---	6.4
Corpus Christi	: 4.0	31/6.05	29/3.28	---	4/31/5.48	---	---	7.0	6.4	---	6.8
MOUNTAIN											
Eastern Colorado	: 3.5	5.05	2.95	---	4.40	---	---	7.5	7.0	---	7.3
Great Basin	: 3.5	4.99	3.10	2.95	4.14	4.30	2.95	7.8	6.7	6.7	7.3
Western Colorado	: 3.5	5.00	2.95	---	4/4.52	---	---	7.8	7.0	---	7.7
Colorado Springs-Pueblo	: 3.5	5.05	2.95	---	4.59	---	---	7.5	7.0	---	7.4
Central Arizona 32/	: 3.5	5.31	3.10	2.95	4.83	---	---	7.8	6.7	6.7	7.6
Rio Grande Valley	: 3.5	33/5.14	2.95	---	33/4.69	---	---	7.2	6.7	---	7.1
PACIFIC											
Puget Sound 34/	: 4.0	4.95	35/3.22	---	4.11	4.21	3.47	7.3	7.0	---	36/7.1
Inland Empire	: 4.0	5.18	3.47	3.22	4.48	---	---	7.5	7.0	7.0	7.3

1/ 201-210 mile zone. 2/ Includes payment for fall production fund: Connecticut, 17¢. 3/ Standard milk.
4/ Individual handler pool. 5/ Huntington. 6/ Class IV prices and differentials: Southeastern Florida,
\$3.06, 7.5¢; Columbus, \$2.94, 6.7¢. 7/ At Cleveland, Akron, and Canton. 8/ Lima. 9/ Prices were reduced by
fall production fund payment: Columbus, 35¢; Dayton-Springfield, 30¢; Cincinnati, 20¢; Louisville-Lexington-
Evansville, 39¢; Indianapolis, 34¢; Suburban St. Louis, 10¢; St. Louis, 10¢; Ozarks, 10¢. 10/ Class II (butter)
\$2.75, 6.4¢. 11/ Zone II. 12/ Except Oneida, Vilas, and Forest Counties, Wisconsin. 13/ 55-70 mile zone.
14/ Base zone. 15/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 16/ Polk County.
17/ Springfield. 18/ At Memphis. 19/ Greenville and Columbus. 20/ Jackson, Meridian, Meadville, and
Hattiesburg. 21/ Gulfport and Pascagoula. 22/ Benton and Little Rock. 23/ Oklahoma City. 24/ Class II
(butter, cheese, and nonfat dry milk) \$2.86. 25/ Wichita Falls. 26/ Minden and Monroe. 27/ At New Orleans
and Houma. 28/ Abilene. 29/ Class II (Cheddar cheese) \$2.97. 30/ Zone I. 31/ 0-50 mile zone (Mercedes).
32/ Phoenix. 33/ Albuquerque and Santa Fe. 34/ District I. 35/ Class II (ice cream, condensed, and
cottage cheese) \$3.47. 36/ Fat differential for base 7.1¢ and excess 7.0¢.

Table 4.--Federal milk order Class I formula price information and gross Class I usage (with comparisons),
July 1962

Marketing area	Formula factors					Class I price 5/	Gross Class I		Receipts from	
	Basic	Fluid	Sea-	Supply-	Other		July 1962	Change	producers as %	
	price	diff.	sonal	demand				from	of Class I	
	1/	2/	3/	4/				July	July	July
							1961	1962	1961	
							1,000 lb.	Pct.	Percent	
NEW ENGLAND										
Boston	5.79 E	---	-0.23	0	+0.07	5.63	91,997	+ 3.4	194	212
Springfield	6.33 E	---	- .23	0	+ .07	6.17	13,987	+18.1	110	133
Worcester	6.33 E	---	- .23	0	+ .07	6.17	17,045	+ 9.6	126	124
Southeastern N.England:	6.33 E	---	- .23	0	+ .07	6.17	43,824	+ 1.2	127	109
Connecticut	6.33 E	---	- .23	0	+ .07	6.17	65,908	- 1.4	119	125
Group 6/	---	---	---	---	---	---	214,368	+ .3	162	165
MIDDLE ATLANTIC										
New York-New Jersey	5.59 E	---	- .26	- .30	---	5.03	448,608	+ .8	199	208
Philadelphia	5.59 E	---	0	- .20	---	5.39	91,513	+ 2.3	148	148
Group 6/	---	---	---	---	---	---	539,963	+ 1.0	190	198
SOUTH ATLANTIC										
Wilmington	5.45 E	---	0	---	- .21	5.24	14,965	+ 3.9	126	125
Upper Chesapeake Bay	---	---	---	---	---	5.35	35,250	- 6.6	153	151
Washington, D. C.	---	---	---	---	---	5.35	49,673	+ 4.5	171	177
Wheeling	3.01 W	1.73	- .31	- .10	---	4.33	10,732	- 2.4	109	114
Clarksburg	3.01 W	1.98	- .31	0	---	4.68	4,496	+ 1.2	103	134
Tri-State	2.95 B	1.59	- .39	+ .18	---	4.33	19,369	+14.6	116	133
Appalachian	3.38 B	1.92	- .26	---	---	5.04	16,540	+ 7.9	118	121
Southeastern Florida	7.00 S	---	---	- .20	---	6.80	30,913	+ 2.0	113	115
Group 6/	---	---	---	---	---	---	180,997	+ 2.0	139	143
EAST NORTH CENTRAL										
Eastern Group										
Upstate Michigan	3.03 W	1.28	+ .17	---	---	4.48	4,998	+ 2.8	117	117
Muskegon	3.03 W	1.25	+ .15	---	---	4.43	6,985	0	127	126
Southern Michigan	3.03 W	1.43	- .20	- .45	---	3.81	161,360	+ 1.7	171	165
Toledo	3.03 W	1.45	- .20	+ .10	---	4.38	23,232	+ 8.1	124	130
Northeastern Ohio	3.01 W	1.65	- .30	- .25	---	4.11	82,720	- 1.7	174	175
North Central Ohio	3.01 W	1.37	- .30	- .25	---	3.83	14,378	+ 2.0	134	145
Columbus	3.01 W	1.11	---	0	---	4.12	23,050	+11.5	137	137
Dayton-Springfield	3.01 W	1.24	---	+ .15	---	4.40	25,557	+ 2.6	140	150
Cincinnati	3.01 W	1.34	---	+ .30	---	4.65	31,202	- 1.1	168	177
Youngstown-Warren 7/	3.01 W	1.65	- .30	- .25	+ .10	4.21	15,237	---	126	---
Group 6/	---	---	---	---	---	---	369,822	+ 1.1	163	162
Western Group										
Mich. Upper Peninsula	3.03 W	1.17	+ .18	- .30	---	4.08	7,743	- 2.6	138	143
Northeastern Wisconsin	3.01 W	.74	0	- .08	---	3.67	22,991	- 4.7	150	135
Milwaukee	3.01 W	.88	0	- .24	---	3.65	50,407	+30.7	123	128
Rock River Valley	3.01 W	.92	0	- .24	---	3.69	7,544	+91.4	125	147
Chicago	3.01 W	.90	0	- .24	---	3.67	176,268	- 2.8	254	241
S.Bend-LaPorte-Elkhart:	3.01 W	1.10	0	- .06	---	4.05	10,378	- 2.1	143	142
Fort Wayne	3.01 W	1.20	---	---	---	4.21	11,699	+ 7.1	130	141
Louisville-Lexington-	---	---	---	---	---	---	---	---	---	---
Evansville	3.01 W	1.29	---	- .06	---	4.24	44,978	+18.4	146	160
Indianapolis 7/	3.01 W	1.29	---	---	---	4.30	48,507	+ 4.4	146	151
Suburban St. Louis	3.01 W	1.30	0	---	.28	4.03	20,139	+12.4	153	152
Madison 7/	3.01 W	.88	0	- .24	---	3.65	12,296	---	138	---
Group 6/	---	---	---	---	---	---	351,159	+ 5.9	196	197
WEST NORTH CENTRAL										
Northern Group										
Duluth-Superior	3.01 W	.90	+ .25	---	---	4.16	7,351	- 5.2	189	176
Minneapolis-St. Paul	3.01 W	.86	+ .14	- .12	---	3.89	51,178	+ 3.5	175	179
Eastern South Dakota	2.89 M	1.40	---	---	---	4.29	2,252	-14.2	131	104
Sioux Falls-Mitchell	2.84 B	1.40	---	---	---	4.24	5,962	+ 3.2	131	143
Black Hills	2.89 M	2.15	---	---	---	5.04	3,088	- 4.7	139	137
North Central Iowa	3.01 W	1.05	0	- .24	---	3.82	16,850	+ 2.5	127	127
Cedar Rapids-Iowa City:	3.01 W	1.05	0	- .24	---	3.82	9,275	+ 1.7	203	197
Quad Cities-Dubuque	3.01 W	1.10	0	- .24	---	3.87	11,493	+ .8	177	181
Des Moines	3.01 W	1.25	0	- .24	+ .14	4.16	16,597	+10.2	140	168
Sioux City	2.98 B	1.40	---	---	---	4.38	3,226	+ 1.2	156	172
Nebraska-Western Iowa	3.02 B	1.40	---	---	---	4.42	28,913	+ 7.7	136	140
Group 6/	---	---	---	---	---	---	155,079	+ 2.9	159	163

Continued

Table 4.--Federal milk order Class I formula price information and gross Class I usage (with comparisons),
July 1962 -Continued

Marketing area	Formula factors					Class I price <u>5/</u>	Gross Class I		Receipts from	
	Basic price <u>1/</u>	Fluid diff. <u>2/</u>	Sea- sonal	Supply- demand <u>3/</u>	Other <u>4/</u>		July 1962	Change	producers as %	
								from	of Class I	
								: July : 1961	: July : July : 1962 : 1961	
Dollars per 100 pounds						1,000 lb.	Pct.	Percent		
WEST NORTH CENT. -Con.										
Southern Group										
St. Joseph <u>7/</u>	3.01 W	1.30	-0.20	0	-0.10	4.01	8,558	---	137	---
St. Louis	3.01 W	1.40	0	- .04	- .24	4.13	43,098	+ .4	159	155
Ozarks	3.01 W	1.13	0	- .04	- .24	3.86	12,950	+ 4.6	184	166
Kansas City	3.01 W	1.30	- .20	0	---	4.11	36,194	+ 5.5	139	154
Neosho Valley	3.35 U	1.34	+ .11	---	- .17	4.63	6,369	- 4.8	197	178
Wichita	3.14 B	1.57	---	- .16	+ .01	4.56	14,677	+ 3.3	166	165
Southwest Kansas	3.14 B	1.65	---	-1.17	+ .94	4.56	3,635	+ 8.0	186	181
Group <u>6/</u>	---	---	---	---	---	---	116,886	+ 2.7	160	159
EAST SOUTH CENTRAL										
Paducah	3.01 W	1.30	- .10	---	---	4.21	6,760	+ 7.2	120	125
Nashville	3.41 B	1.35	-0.15	0	---	4.61	18,467	+ 1.4	156	149
Memphis	3.01 W	1.74	- .14	0	---	4.61	19,252	+18.4	115	115
Knoxville	3.41 B	1.50	---	- .10	---	4.81	12,739	+ 6.2	132	139
Chattanooga	3.38 B	1.75	---	- .10	---	5.03	10,453	+ 5.1	143	136
Mississippi Delta	3.41 B	1.97	---	---	---	5.38	6,744	+16.9	137	157
Central Mississippi	3.41 B	2.13	---	---	---	5.54	10,904	+11.3	158	175
Mississippi Gulf Coast	3.41 B	2.23	---	---	---	5.64	4,035	- .3	136	149
Group <u>6/</u>	---	---	---	---	---	---	88,615	+ 7.9	139	141
WEST SOUTH CENTRAL										
Northern Group										
Central Arkansas	3.01 W	1.74	---	---	---	4.75	13,285	+ 2.8	121	116
Fort Smith	3.30 M	1.75	+ .10	---	---	5.15	3,116	+ 3.4	125	118
Oklahoma Metropolitan	2.95 B	1.78	+ .10	- .23	---	4.60	31,144	+ 1.5	176	178
Red River Valley	2.95 B	1.93	+ .10	- .23	---	4.75	11,233	+12.4	132	146
Texas Panhandle	3.30 M	2.05	+ .10	---	---	5.45	10,451	+ 9.6	137	141
Lubbock-Plainview <u>7/</u>	3.30 M	2.22	+ .13	- .28	---	5.37	5,120	---	104	---
Group <u>6/</u>	---	---	---	---	---	---	69,229	+ 4.7	150	153
Southern Group										
Northern Louisiana	3.30 M	2.27	---	---	---	5.57	11,051	+ 3.2	127	120
New Orleans	3.41 B	2.61	+ .07	- .28	---	5.81	22,487	+ 3.2	164	162
North Texas	3.30 M	2.12	+ .13	- .28	---	5.27	55,883	+ .7	159	151
Central West Texas	3.30 M	2.37	+ .13	- .28	---	5.52	12,524	+11.0	127	144
Austin-Waco	3.30 M	2.50	+ .13	- .28	---	5.65	10,407	+ 3.8	112	116
San Antonio	3.30 M	2.54	+ .13	- .28	---	5.69	19,276	+ 8.5	111	133
Corpus Christi	3.30 M	2.90	+ .13	- .28	---	6.05	11,412	- 2.3	125	122
Group <u>6/</u>	---	---	---	---	---	---	142,996	+ 3.4	142	143
MOUNTAIN										
Eastern Colorado <u>7/</u>	2.95 B	2.10	---	---	---	5.05	31,357	---	150	---
Great Basin	2.95 B	2.05	---	- .01	---	4.99	20,710	+ .7	174	171
Western Colorado	2.95 B	2.05	---	---	---	5.00	2,218	- 6.3	132	139
Colo. Springs-Pueblo	2.95 B	2.10	---	---	---	5.05	4,360	-40.8	129	155
Central Arizona	3.01 W	2.30	---	0	---	5.31	27,941	+ 3.7	127	130
Rio Grande Valley <u>7/</u>	3.01 W	2.25	+ .10	- .22	---	5.14	21,572	---	104	---
Group <u>6/</u>	---	---	---	---	---	---	55,229	- 3.5	145	148
PACIFIC										
Puget Sound	3.30 M	1.65	---	---	---	4.95	46,753	+ 8.0	223	224
Inland Empire	3.30 M	1.90	---	- .02	---	5.18	9,416	- .8	160	137
Group <u>6/</u>	---	---	---	---	---	---	56,159	+ 6.4	213	209
Comparable markets <u>8/</u>	---	---	---	---	---	---	2,333,032	+ 2.6	171	174
All markets <u>6/</u>	---	---	---	---	---	---	2,470,229	+ 6.4	169	173

1/ Based on: E-Economic index; B-Butter-nonfat dry milk prices; C-Cheese price formula; L-Local manufacturing milk prices; M-Midwest condensery prices; S-Specified in order; W-Minnesota-Wisconsin manufacturing milk price; U-United States manufacturing price. 2/ Annual rate. 3/ Computed amount. 4/ Bracketing except; price and/or supply-demand adjustment limited by minimum or maximum, or relation to other markets; Youngstown-Warren, Suburban St. Louis, Des Moines, St. Joseph, St. Louis, Ozarks, Neosho Valley, and Southwest Kansas. 5/ For butterfat percentage and location at which price is reported, see table 3. 6/ Adjusted for duplication due to intermarket transfers. 7/ Excluded from group total. 8/ Based on markets effective January 1, 1961. Excludes Youngstown-Warren, Indianapolis, Madison, St. Joseph, Lubbock-Plainview, Eastern Colorado, and Rio Grande Valley. Adjusted for duplication due to intermarket transfers.

Table 5.--Whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, June 1962, with comparisons -Continued

Marketing area	Whole milk 1/				Skim milk items 2/				Milk and cream mixtures				Cream			
	June 1962		:Change, 1962 :from 1961		June 1962		:Change, 1962 :from 1961		June 1962		:Change, 1962 :from 1961		June 1962		:Change, 1962 :from 1961	
	Daily average	:fat :content	:Year :date	:June :date	Daily average	:fat :content	:Year :date	:June :date	Daily average	:fat :content	:Year :date	:June :date	Daily average	:fat :content	:Year :date	:June :date
	1,000 lb.	Pct.	Pct.	Pct.	1,000 lb.	Pct.	Pct.	Pct.	1,000 lb.	Pct.	Pct.	Pct.	1,000 lb.	Pct.	Pct.	Pct.
WEST NORTH CENT. -Con.																
St. Louis	1,022	3.35	+ 2.0	+ 2.0	176.5	1.73	+12.0	+13.9	17.6	12.0	- 2.8	- 4.8	11.7	18.8	- 9.0	- 5.0
Ozarks	252	3.43	+ 1.5	+ 2.5	35.2	1.31	+18.8	+16.8	5.9	11.8	+ 5.7	+ 4.2	8.7	27.2	+ 9.0	+ 6.0
Kansas City	1,000	3.41	+ 7.2	+ 4.1	117.3	1.42	+ 3.7	+ 2.7	20.2	12.1	- 2.3	- 2.1	8.7	24.4	- 2.8	- 7
Neosho Valley	177	3.42	- 4.8	- 5.3	15.4	1.13	+12.6	+11.5	5.5	12.3	- 5.2	- 3.7	1.0	25.5	+24.8	+ 5.9
Wichita	281	3.35	+ .3	+ .8	27.3	1.04	+43.0	+31.9	7.1	11.6	+ 1.2	+ 7.8	1.5	23.2	+ 6.9	+10.2
Southwest Kansas	103	3.32	+ 2.2	+ .7	4.9	1.03	+13.7	+ 9.8	2.4	11.5	- 6.7	- 2.4	.4	23.1	+ 8.5	+ 9.9
EAST SOUTH CENTRAL																
Paducah	112	3.58	+ 2.9	+ 3.0	17.6	1.00	+11.3	+11.8	.7	13.5	+15.2	+ 3.6	.4	29.7	-27.9	- 5.2
Nashville	459	3.56	+ 2.4	+ 1.9	83.4	.69	+ 4.3	+ 2.0	4.0	12.3	- 8.3	- 8.3	1.7	29.6	- 6.7	- 8.4
Memphis	384	3.55	- 2.3	+ 1.6	49.1	.66	+ 3.0	+ 1.6	3.5	12.1	0	+ 4.1	3.8	21.3	-11.7	- 9.5
Knoxville	198	3.59	+ 6.2	+ 2.0	39.3	.72	+ 9.2	+ 8.0	1.2	12.1	-12.6	- 4.0	1.0	25.7	- 1.6	+ 1.7
Chattanooga	209	3.88	+ 7.9	+ 5.5	43.6	.82	+11.7	+13.0	1.1	13.2	+ 6.4	+11.3	1.0	27.0	- 2.7	- 9.9
Mississippi Delta	156	3.88	+ 2.8	+ 1.2	25.4	.83	+ 7.0	+ 9.2	1.2	12.1	- 1.6	+ 7.0	.6	30.9	- 1.3	- 5.2
Central Mississippi	313	3.79	+ 6.7	+ 3.5	42.7	1.12	+ 8.3	+ 7.8	4.3	13.0	- 2.1	- 2	1.2	30.1	- .3	- 1.5
Mississippi Gulf Coast	148	3.77	+ 6.3	+ 4.0	13.7	1.49	+15.9	+14.8	2.4	12.4	- 1.2	- 1.9	.4	24.3	- 1.7	+ 4.4
WEST SOUTH CENTRAL																
Central Arkansas 5/	297	3.66	+18.6	+ 8.0	49.9	1.32	+26.7	+ 9.8	4.6	10.8	+ 8.0	+ 3.0	1.4	27.7	- 8.6	-11.5
Oklahoma Metropolitan	774	3.61	+ 3.5	+ 2.8	61.8	1.34	+ 5.6	+ 8.0	14.2	12.2	+ 3.3	+ 2.4	5.2	26.3	+ .5	- 4.2
Red River Valley	315	3.47	- 3.5	- 1.3	26.9	1.15	+ 9.9	+ 6.2	3.5	12.3	- 4.5	+ 4.6	1.5	26.5	+12.1	+ 7.7
Texas Panhandle	227	3.50	+ 4.7	+ 2.1	21.7	1.28	+15.3	+13.1	3.6	12.3	- 2.7	- .3	1.4	28.2	+20.0	+14.2
Northern Louisiana	243	3.84	+ 7.8	+ 3.9	33.6	1.36	+ 4.7	+ 4.7	1.9	12.4	+15.1	+ 8.5	1.6	27.7	- 7.7	- 8.9
New Orleans	584	3.90	+ 2.2	+ 4.0	49.5	1.31	+14.3	+15.7	6.6	12.1	+ 5.1	+10.0	3.3	22.1	-16.0	-11.3
North Texas	1,237	3.45	+ 4.2	+ 4.1	112.8	1.05	+ 6.6	+ 4.6	21.6	12.2	+ 1.5	+ .4	10.7	29.4	+ .3	- 1.9
Central West Texas	348	3.47	+ 1.5	+ 4.1	31.9	1.14	+ 8.8	+ 9.0	5.4	12.2	+ 1.7	+ .6	1.8	31.4	- .7	+ 1.5
Austin-Waco	397	3.45	+ 7.5	+ 8.1	31.9	1.12	+ 8.9	+ 7.1	5.6	12.6	- 4.8	- 3.8	2.2	29.3	+11.9	+ 4.9
San Antonio	454	3.44	+ 6.8	+ 4.1	27.5	1.09	+ 3.0	+ 5.1	6.6	12.4	- 6.6	- 4.9	1.9	24.4	+17.3	+ 7.5
Corpus Christi	327	3.52	- .5	- 1.2	22.3	1.25	+ 5.3	+ 3.9	5.1	12.6	- 4.5	- 3.8	.6	34.2	-44.6	- 4.1
MOUNTAIN																
Great Basin	499	3.48	+ 1.3	+ 1.0	144.1	1.88	+19.6	+16.2	9.7	12.5	- .9	+ .9	6.4	31.9	+ 6.2	- 1.8
Western Colorado	46	3.61	+ 3.4	+ 1.7	3.6	.97	+25.3	+10.6	1.5	12.2	+13.1	+ 2.8	.3	29.2	+29.8	+13.1
Colo. Springs-Pueblo	182	3.37	+ 3.7	+15.5	19.9	1.35	+29.8	+19.3	4.4	11.8	+ 2.7	+ 4.1	1.6	24.7	+ .6	- 5.8
Central Arizona	761	3.50	+ 6.2	+ 4.8	120.6	1.42	- 1.2	+ 6.0	14.7	11.9	+ 6.9	+ 2.9	4.5	23.8	+15.0	+ 8.2
PACIFIC																
Fuget Sound	1,194	3.51	+ 9.9	+ 5.5	203.0	1.26	+16.2	+14.5	34.1	11.9	+ 7.0	+ 1.9	23.0	26.4	+20.0	+ 8.6
Inland Empire 5/	180	3.58	- 4.0	- 5.3	57.8	1.58	+21.7	+32.7	5.4	12.0	- .8	- 2.1	2.8	28.6	+ .8	- 1.6
Combined areas (67)	47,984	+ 2.5	+ 1.4		4,968.7	+ 7.5	+ 7.8									
Combined areas (64) 6/	3.53	0	+ .1		908.1	11.7	+ 1.4	+ .1	546.1	24.3	- .9	- 1.7				
New York-New Jersey 7/14,873																

1/ Plain, flavored, and fluid equivalent of concentrated. 2/ Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.
3/ Sales for marketing area as defined after 1961 amendment. 4/ Sales represent the combined areas of Ohio Valley and Louisville-Lexington as they were defined prior to the merger and area expansion of March 1, 1962. 5/ Sales for marketing area as defined prior to 1962 amendment. 6/ Excludes Boston, Springfield, and Worcester. 7/ Small amount of sales estimated.

Table 6.--Prices and economic indexes used in Federal milk order formulas to determine July 1962 prices, with comparisons

Prices paid for manufacturing grade milk				Dairy product and unit		Market price	
	July : 1962	June : 1962	July : 1961		July : 1962	June : 1962	July : 1961
	Dol. per 100 lb. f.o.b. plant				Cents		
United States manufacturing plants, 3.5%	2.92	2.92	3.09	Price per pound:			
				Butter, Chicago, 92-score	57.96	57.94	60.47
				Butter, Chicago, 93(92)-score	57.96	57.94	60.47
Minn.-Wis., manufacturing grade milk, 3.5% 1/	3.03	3.01	3.22	Butter, New York, 92-score	58.76	58.45	61.25
				Butter, New York, 93-score	58.90	58.57	61.25
Midwest condenseries as listed in several orders, 3.5%	2.89	2.89	3.15	Cheese, Cheddars, Wisconsin Exchange	33.00	33.00	34.38
				Cheese, Cheddars, Wis. primary markets	35.38	36.06	36.70
Midwest condenseries plus 4 local plants as listed in Suburban St. Louis, St. Louis, and Ozarks, 3.5%	2.82	2.82	3.07	Nonfat dry milk:			
				Spray, Chicago area plants	14.16	14.13	15.62
				Roller, Chicago area plants	12.58	12.53	14.11
				Spray, at Chicago	14.80	14.80	16.36
				Roller, at Chicago	13.90	13.90	15.93
				Roller, New York, PPC "other brands"	11.75	11.82	13.57
Local plants as listed in:							Dollars
Tri-State, 3.5%	2.70	2.70	2.84	Price per 40-quart can:			
Appalachian, 4.0%	2.99	3.00	3.10	Cream, Southeastern Pa., average	25.05	24.19	25.17
Upstate Michigan, 3.5%	2.80	2.80	3.15	mid-point of range (CL & LCL)			
Muskegon, 3.5%	2.77	2.77	3.09				
Southern Michigan, 3.5%	2.77	2.77	3.09				
Cincinnati, 3.5%	2.69	2.69	2.84				
North Central Iowa, Cedar Rapids-Iowa City, Quad Cities-Dubuque, Des Moines, 3.5%	3.01	2.98	3.26				
Sioux City, 3.5%	*	2.98	3.24				
Nebraska-Western Iowa, 3.5%	*	2.98	3.24	Economic factor			
St. Joseph, 3.5%	2.69	2.69	---				
Kansas City, 3.5%	2.69	2.69	2.89				
Neosho Valley, 4.0%	3.00	3.00	3.20				
Wichita, 3.8%	2.88	2.88	3.08				
Paducah, 3.5%	2.90	2.63	2.76	U. S. wholesale commodity prices, 1957-59=100:	100.2	107.7	3/107.5
Nashville, 4.0%	2.98	3.00	3.10	Local factors, bases described in order:			
Memphis, 4.0%	2.97	2.99	3.10				
Knoxville, 4.0%	2/	2.99	3.10	New England:			
Chattanooga, 4.0%	2/	3.00	3.10	Dairy feed price	99.48	100.72	99.48
Mississippi Delta, 4.0%	2.98	2.98	3.10	Farm wage rates	109.83	109.83	106.18
Central Miss., Miss. Gulf Coast, 4.0%	2.99	2.99	3.10	Disposable personal income	111.61	111.61	106.05
Fort Smith, 4.0%	2.97	2.97	3.12				
New Orleans, 4.0%	2.98	2.99	3.10	Pennsylvania:			
				Dairy feed price	102.7	104.0	104.0
				Farm prices other than dairy	90.8	93.2	95.1

1/ Converted to 3.5% butterfat test by using Chicago Butterfat differential. 2/ Data not available. 3/ 1947-49=100.

* Not received in MMO Division by September 10.

